

Patent



Customer No.: 31561  
Docket No. 10683-US-PA  
Patent No.: 6,811,662B1

DAC *zw*  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Patentee : Powerchip Semiconductor Corp.  
Application No. : 10/604,857  
Filed : August 22, 2003  
Docket No. : 10683-US-PA  
For : SPUTTERING APPARATUS AND MANUFACTURING  
METHOD OF METAL LAYER/METAL COMPOUND  
LAYER BY USING THEREOF  
Patent No. : US 6,811,662 B1  
Patent Date : November 02, 2004

**PETITION TO CORRECT TO ASSIGNEE'S NAME UNDER 37CFR 1.183**

002-1-703-872-9306 (4 pages via fax + a confirmation copy by courier)

United States Patent and Trademark Office  
Customer Service Window  
Mail Stop **Petitions**  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir,

The assignee of the above-identified patent is respectfully requesting a correction of the assignee's name identified on the patent. The assignee's name was inadvertently misspelled on the issue fee due form PTOL-85B. The correct name of the assignee is **Powerchip Semiconductor Corp.**, instead of Powership Semiconductor Corp.. The assignee is further requesting that 37 CFR 3.81 (a) be waived to permit the correct name of the assignee to be provided after issuance of the patent.

Attached herewith please kindly find a copy of the Notice of Recordation of Assignment Document and a copy of the Issue Fee Transmittal Form PTOL-85B. Please charge the fee in the amount of \$130 required by 37 CFR 1.17(h) to Deposit Account No. 50-2620 (Order No.: 10683-US-PA). The Commissioner is also authorized to charge any necessary fees in connection with this petition to Account No.: 50-2620 (Order No.: 10683-US-PA).

Thank you for your kind assistance in the subject matter. If you have any questions, please feel free to contact the undersigned.

Patent

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Docket No. 10683-US-PA  
Patent No.: 6,811,662B1

Respectfully Submitted,  
JIANQ CHYUN Intellectual Property Office

Date: July 1, 2005

By: Belinda Lee  
Belinda Lee  
Registration No.: 46,863

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10683  
UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

AUGUST 26, 2003

JIANQ CHYUN INTELLECTUAL PROPE  
7 FLOOR-1, NO. 100  
ROOSEVELT ROAD, SECTION 2  
TAIPEI, TAIWAN 100



\*800007848A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/22/2003

REEL/FRAME: 013899/0663  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LIU, YU-CHENG

DOC DATE: 06/19/2003

ASSIGNEE:

POWERCHIP SEMICONDUCTOR CORP.  
NO. 12, LI-HSIN RD. I, SCIENCE-  
BASED INDUSTRIAL PARK  
HSINCHU, TAIWAN

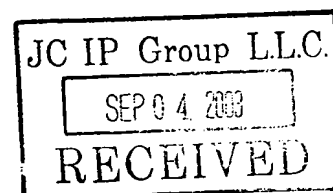
SERIAL NUMBER: 10604857

PATENT NUMBER:

FILING DATE:

ISSUE DATE:

ANTIONE ROYALL, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



## PART B - FEE(S) TRANSMITTAL

complete and send this form, together with applicable fee(s), to: **Mail**

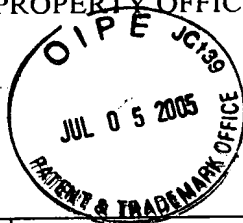
**Mail Stop ISSUE FEE**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**  
**or Fax (703) 746-4000**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as stated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

**CURRENT CORRESPONDENCE ADDRESS** (Note: Use Block 1 for any change of address)

31561 7590 07/14/2004

**LIANQ CHYUN INTELLECTUAL PROPERTY OFFICE**  
**7 FLOOR-1, NO. 100**  
**ROOSEVELT ROAD, SECTION 2**  
**TAIPEI, 100**  
**TAIWAN**



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/604,857	08/22/2003	Yu-Cheng Liu	10683-US-PA	1856

**DESCRIPTION OF INVENTION:** [SPUTTERING APPARATUS AND MANUFACTURING METHOD OF METAL LAYER/METAL COMPOUND LAYER BY USING REOF]

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	10/14/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
WILCZEWSKI, MARY A	2822	204-298090			

Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

1 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

1 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 \_\_\_\_\_  
**Jiang ChyunIP Office**  
 2 \_\_\_\_\_  
 3 \_\_\_\_\_

**ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT** (print or type)

**PLEASE NOTE:** Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Powerchip Semiconductor Corp.**

**Hsinchu, Taiwan, R.O.C.**



Mark the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

The following fee(s) are enclosed:

1 Issue Fee

1 Publication Fee (No small entity discount permitted)

1 Advance Order - # of Copies 3

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☐ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2620 (enclose an extra copy of this form).

Change in Entity Status (from status indicated above)

1 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

**NOTE:** The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

(Date)

*[Signature]* *[Date]*

Collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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